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# United States Department of Agriculture

## MONTHLY LIST OF PUBLICATIONS

MARCH 1942

Any five of the nontechnical publications listed herein, unless indicated "For sale only," may be obtained free upon application to the United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase at the prices stated herein. His office is not a part of the Department of Agriculture.

Free distribution of technical material and periodicals is restricted.

This monthly list will be sent free on request made to the Office of Information, U. S. Department of Agriculture, Washington, D. C.

### FARMERS' BULLETINS

**Standard breeds and varieties of chickens. II. Ornamental and game classes.** M. A. Jull, Bureau of Animal Industry. 36 p., illus. (F. B. 1507F., rev.) Price 10¢.

**Measuring water in irrigation channels.** R. L. Parshall, Soil Conservation Service. 30 p., illus. (F. B. 1683F., rev.) Price 10¢.

**Vegetable seed treatments.** R. J. Haskell, Extension Service and Bureau of Plant Industry, and S. P. Doolittle, Bureau of Plant Industry. 17 p., illus. (F. B. 1862F., rev.) Price 5¢.

**Harvesting and handling cultivated cranberries.** H. F. Bain, H. F. Bergman, and R. B. Wilcox, Bureau of Plant Industry. 24 p., illus. (F. B. 1882F.) Price 10¢.

**School lunches in country and city.** Bureau of Agricultural Economics. 27 p., illus. (F. B. 1899F.) Price 10¢.

### TECHNICAL BULLETINS

**Boron distribution in soils and related data.** Richard R. Whetstone, William O. Robinson, and Horace G. Byers, Bureau of Plant Industry. 32 p., illus. (T. B. 797T.) Price 10¢.

**Relationship of insects to the spread of azalea flower spot.** Floyd F. Smith, Bureau of Entomology and Plant Quarantine, and Freeman Weiss, Bureau of Plant Industry. 44 p., illus. (T. B. 798T.) Price 10¢.

**Gas treatment for the control of blue mold disease of tobacco.** Edward E. Clayton, John G. Gaines, Kendall J. Shaw, Thomas E. Smith, Harold H. Foster, W. M. Lunn, and Thomas W. Graham, Bureau of Plant Industry, in cooperation with the Georgia Coastal Plain Experiment Station, the North Carolina Department of Agriculture, the North Carolina Agricultural Experiment Station, and the Agricultural Experiment Stations of South Carolina and Maryland. 38 p., illus. (T. B. 799T.) Price 10¢.

**Classification of house and barn paints.** F. L. Browne, Forest Service. 37 p., illus. (T. B. 804T.) Price, 10¢.

**The competitive position of dairying in southern New England.** Herbert C. Fowler, Bureau of Agricultural Economics. 51 p., illus. (T. B. 812T.) Price 10¢.

### CIRCULARS

**Internal parasites of cattle.** Gerald Dikmans, Bureau of Animal Industry. 40 p., illus. (Cir. 614C.) Price 10¢.

**Methods of breeding *Chelonus annulipes* on the Mediterranean flour moth for use against the European corn borer.** William G. Bradley, Bureau of Entomology and Plant Quarantine. 23 p., illus. (Cir. 616C.) Price 10¢.

**Sheep migration in the intermountain region.** H. R. Hochmuth, Earl R. Franklin, and Marion Clawson, Bureau of Agricultural Economics. 70 p., illus. (Cir. 624C.) Price 25¢. Restricted.

**Fowl paralysis.** W. J. Hall, Bureau of Animal Industry. 13 p., illus. (Cir. 628C.) Price 5¢.

**Improved Bates laboratory aspirator.** E. N. Bates, Agricultural Marketing Service. 12 p., illus. (Cir. 630C.) Price 5¢.

**Game and wild-fur production and utilization on agricultural land.** J. Paul Miller, Fish and Wildlife Service, Interior Department, and Burwell B.

Powell, Bureau of Agricultural Economics. 58 p., illus. (Cir. 636C.) Price 10¢.

Fuel wood used in the United States, 1630-1930. R. V. Reynolds and Albert H. Pierson, Forest Service. 20 p. (Cir. 641C.) Price 5¢.

#### MISCELLANEOUS PUBLICATIONS

Family expenditures for personal care, gifts, selected taxes, and miscellaneous items, five regions. Consumer purchases study. Urban, village, and farm series. Day Monroe, Dorothy S. Brady, Edith Dyer Rainboth, and Ellen D. Riley, Bureau of Home Economics, in cooperation with Work Projects Administration. 113 p., (M. P. 455M.) Price 20¢.

New landmarks of soil conservation. Soil Conservation Service. [22] p., illus. (M. P. 473M.) Price 10¢.

Victory gardens. Victor R. Boswell, Bureau of Plant Industry. 11 p. (M. P. 483M.) Price 5¢.

#### PICTURE SHEETS

Corn earworm. Bureau of Entomology and Plant Quarantine. 1 p. (Picture Sheet No. 11.) Price 5¢.

Fall armyworm. Bureau of Entomology and Plant Quarantine. 1 p. (Picture Sheet No. 12.) Price 5¢.

Squash borer. (Picture Sheet No. 10.) 1 p. Price 5¢.

#### REPRINTS FROM 1941 YEARBOOK

1784. Yearbook Committee, 1941. P. VI. Price 5¢.

1785. Foreword. Claude R. Wickard. P. VII. Price, 5¢.

1786. Climate and Man. A summary. Gove Hambidge. Pp. 1-64. Price 10¢.

1787. Climatic change through the ages. Richard Joel Russell. Pp. 67-97. Price 10¢.

1788. Climate and the world pattern. David I. Blumenstock and C. Warren Thornthwaite. Pp. 98-127. Price 10¢.

1789. The how and why of weather knowledge. F. W. Reichelderfer. Pp. 128-153. Price 10¢.

1790. The settlement of the humid East. Carl O. Sauer. Pp. 157-166. Price 5¢.

1791. Climate and settlement. Glenn T. Trewartha. Pp. 167-176. Price 5¢.

1792. Climate and settlement in the Great Plains. C. Warren Thornthwaite. Pp. 177-187. Price 5¢.

1793. Climate and settlement of the arid region. Reed W. Bailey. Pp. 188-196. Price 5¢.

1794. Settlement and cultivation in the summer-dry climates. John Leighly. Pp. 197-204. Price 5¢.

1795. The colonization of northern lands. Vilhjalmur Stefansson. Pp. 205-216. Price 5¢.

1796. Climate and settlement in Puerto Rico and the Hawaiian Islands. James Thorp. Pp. 217-226. Price 5¢.

1797. Climate and future settlement. Jan. O. M. Broek. Pp. 227-236. Price 5¢.

1798. Comfort and disease in relation to climate. Joseph Hirsh. Pp. 237-245. Price 5¢.

1799. Health in tropical climates. Robert G. Stone. Pp. 246-261. Price 5¢.

#### SERVICE AND REGULATORY ANNOUNCEMENTS

Rules and regulations of the Secretary of Agriculture governing the inspection and certification of fruits, vegetables, and other products. Service and regulatory announcements No. 93. Agricultural Marketing Service. 7 p. (S. R. A.-A. M. S. 93, rev.)<sup>1</sup>

Bureau of Animal Industry. Service and regulatory announcements. Index, January-December 1941. Pp. 113-115; January 1942. Pp. 1-7. (S. R. A.-B. A. I. 417.) Price 5¢, a copy.<sup>2</sup>

#### SOIL SURVEYS

Minnesota, Roseau County. (No. 11, Series 1936.) 80 p., illus. Price 75¢.

Puerto Rico. (No. 8, Series 1936.) 503 p., illus. Price \$3.25.

<sup>1</sup> These may be obtained free upon application to the issuing bureau.

<sup>2</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

Indicate below, by numbers IN NUMERICAL ORDER, bulletin desired. In order to assure prompt delivery, detach this frank and return in stamped envelope to Office of Information, United States Department of Agriculture, Washington, D. C. List no more than five publications. If more are desired, please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publication. Requests for change of address must show old as well as new address.

Be sure to write your name and address plainly on reverse side of this form.

Farmers' Bulletins	Leaflets	Other publications

#### OTHER PUBLICATIONS

BAE-EXT Flier-3. Peanut oil and the war. Folder.

Green vegetables in low cost meals. Bureau of Home Economics and Surplus Marketing Administration. 8 p.<sup>1</sup>

3 market lists for low cost meals. Bureau of Home Economics. Folder. Price 5¢.

Market lists for moderate cost and liberal meals. Bureau of Home Economics. Folder. Price 5¢.

Report of the Chief of the Office of Plant and Operations 1941. Arthur B. Thatcher. 16 p. Price 5¢.

Save your soil. Establishing grass on unproductive cultivated land in a conservation program for your farm or ranch. Soil Conservation Service. (Conservation Folder No. 7.)

Save your soil. Stock water dams in the Northern Great Plains in a conservation program for your farm or ranch. Soil Conservation Service. (Conservation Folder No. 8.)

Security at the grass roots. A report of cooperative extension work in agriculture and home economics, 1940-41. M. L. Wilson and Reuben Brigham, Extension Service. 62 p. Price 10¢.

#### FARM CREDIT ADMINISTRATION

Bull. 42. Marketing potatoes through the Ohio Farm Bureau Cooperative Association. Charles W. Hauck, Ohio State University, and A. W. McKay, Farm Credit Administration. 60 p., illus. Price 10¢.

Bull. 43. Cooperative grain elevators in North Dakota and eastern Montana. Harry E. Ratcliffe, Farm Credit Administration, Perry V. Hemphill, North Dakota Agricultural College, and Harold F. Hollands, Montana State College. 58 p., illus. Price 10¢.

Bull. 45. Reinsurance among farmers' mutual fire insurance companies. V. N. Valgren, Farm Credit Administration. 32 p. Price 10¢.

Bull. 46. Classification and rating of farm fire risks. Kenneth H. Hunter, Farm Credit Administration. 44 p. Price 10¢.

Cir. 1, rev. Federal credit unions. Farm Credit Administration. Folder.<sup>1</sup>

Cir. 28. Management appraises the Credit Union. Farm Credit Administration. [33] p., illus. Price 10¢.

Cir. A-23. Publications on agricultural cooperation. Farm Credit Administration. 30 p.<sup>1</sup>

Cir. C-123. Personnel management in farmers' cooperatives. R. G. Beers, Farm Credit Administration. 35 p. Price 10¢.

<sup>1</sup> These may be obtained free upon application to the issuing bureau.



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3-421

Cir. C-125. **Distribution of machinery by farmers' cooperative associations.**  
Gerald M. Francis, Farm Credit Administration. 57 p., illus. Price 10¢.

PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

**Agricultural situation.** Vol. 26, No. 3, March 1942. Price 5¢ a copy; 50¢ a year, domestic; 70¢ a year, foreign.<sup>2</sup>

**Agriculture in the Americas.** Vol. 2, No. 3, March 1942. Illus. Price 10¢ a copy; 75¢ a year, domestic; \$1.20 a year, foreign.<sup>2</sup>

**Extension service review.** Vol. 13, No. 3, March 1942. Illus. Price 10¢ a copy; 75¢ a year, domestic; \$1.15 a year, foreign.<sup>2</sup>

**Foreign agriculture.** Vol. 6, No. 3, March 1942. Illus. Price 10¢ a copy; \$1.00 a year, domestic; \$1.60 a year, foreign.<sup>2</sup>

**Journal of agricultural research.** Price \$3.25 a year, domestic; \$4.75 a year foreign. Each issue, 15¢, domestic; 20¢ foreign. Separates, 5¢, domestic; 8¢, foreign.<sup>2</sup> Not distributed free to individuals.

**Separates.** A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be made. Others interested may purchase copies from the Superintendent of Documents, Washington, D. C., at 5¢ each. **The Office of Information has none for general distribution.**

A-208. (In Vol. 64, No. 2.) **Viability of eggs of the swine thorn-headed worm (*Mucracanthorhynchus hirudinaceus*).** Kenneth C. Kates.

G-1240. (In Vol. 64, No. 1.) **Relation of ascorbic acid concentration in juice of Florida grapefruit to variety, rootstock, and position of fruit on the tree.** Paul L. Harding and Edward E. Thomas.

Calif.-121. (In Vol. 64, No. 3.) **Mathematical model of embryo abortion in Phillips Cling peaches.** G. A. Baker.

Calif.-122. (In Vol. 64, No. 3.) **Root rot of *Ranunculus asiaticus* caused by *Pythium debaryanum*.** C. M. Tompkins and John T. Middleton.

Calif.-124. (In Vol. 64, No. 3.) **The potassium requirement of growing pigs.** E. H. Hughes and N. R. Ittner.

— Vol. 63, Index, July 1–December 15, 1941; Vol. 64, No. 5, March 1; No. 6, March 15; No. 7, April 1, 1942.

**Land policy review.** Vol. 5, No. 3, March 1942. Price 5¢ a copy; 50¢ a year, domestic.<sup>2</sup>

**News for farmer cooperatives.** Vol. 8, No. 10, January; No. 11, February 1942. Price 10¢ a copy; \$1 a year, domestic.<sup>2</sup>

**Rural electrification news.** Vol. 7, No. 7, March 1942. Price 10¢ a copy; 75¢ a year, domestic; \$1.50 a year foreign.<sup>2</sup>

**Soil conservation.** Vol. 7, No. 9, March 1942. Price 10¢ a copy; \$1 a year, domestic; \$1.50 a year, foreign.<sup>2</sup>

<sup>2</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.